## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE REQUEST FOR FILING NATIONAL PATENT APPLICATION

Under 35 USC 111(a) and Rule 53(b)

## Commissioner of Patents Spirington, D.C. 20231

WITH SIGNED DECLARATION

NONPROVISIONAL NON REISSUE NON PCT NAT PHASE PATENT APPLICATION



Herewith is the PATENT APPLICATION of Inventor(s): MORTEN, John Edward Norris

Title CHEMICAL COMPOUNDS

|   | Atty. Dkt.:   | P 0283779   | 100 203/US                  |
|---|---|---|-----------------------------|
|   | _   | M#  | Client Ref                  |
| including:  | Date: October 16, 200   | 1 '   |                             |
|   |   |   |                             |
| Specification: 25 pages (only spec. and daims)  | <ol><li>Specification</li></ol>   | -   |                             |
| 3. Declaration ☐ Original ☐ Facsimile/Copy ☐ A  | ostract 1 pag   | je(s);  | 13 numbered daims           |
| 4, Drawings: sheet(s) informal;   | formal of   | fsize: 🔲 A4   | □ 11"                       |
| 5. See top first page re prior Provisional, National or International   | onal application(s). ("X"   | box only if info is   | there and do not            |
| complete item 6 or 7). (Prior M#  |   | SN  | )                           |
| 6. This application daims benefit of the following prior US applica-  | tion(s), the contents of  | which are incorpo   | rated into this application |
| by this reference:  |   |   |                             |
| No. 60 / 244897 filed N   | lovember 2, 2000  |   |                             |
| No. / filed   |   |   |                             |
| No. / filed   |   |   |                             |
| No. PCT / filed   |   |   | , Which                     |
| designated the US and that International Application was  | was not publishe  | d under PCT Arti  | de 21(2) in English         |
| Data C  |   |   |                             |
| 7. Fall See the attached Preliminary Amendment, which amends:   | the specification to clain  | n benefit of the ab   | rove listed US              |
|   |   |   |                             |
| application(s)  | •   |   |                             |
| application(s)  | •   |   |                             |
| application(s)  8.  Attached is an assignment and cover sheet. Please return  | the recorded assignmen  |   |                             |
| ***   | the recorded assignmen  |   |                             |
| 8.   Attached is an assignment and cover sheet. Please return   | the recorded assignmen  |   |                             |
| ⊠ Attached is an assignment and cover sheet. Please return     □ Signee (optional):   |   | nt to the undersign   |                             |
| No. Attached is an assignment and cover sheet. Please return     So. Assignee (optional):  Address  |   | nt to the undersign   | ned                         |
| No.   |   | nt to the undersign   | ned.                        |
| 8. Attached is an assignment and cover sheet. Please return 9. Assignee (optional):  Address 10. FOREIGN priority is daimed under 35 USC 119(a)-(d)/365(b) 11.  Application No. Filing Date   | based on filing in GR   | EAT BRITAIN (country) Filling                                   | ned.                        |
| 8. Attached is an assignment and cover sheet. Please return 9. Assignee (optional):  Address  10. FOREIGN priority is claimed under 35 USC 119(a)-(d)/365(b)  11.  Application No. Filling Date  (1) 0025859.0 October 21, 2000   | based on filing in GR<br>Application No.<br>(2) 0108654.5                                       | EAT BRITAIN (country) Filling                                   | ned.                        |
| Attached is an assignment and cover sheet. Please return  | based on filing in GR Application No. (2) 0108654.5 (4)   | EAT BRITAIN (country) Filling                                   | ned.                        |
| Attached is an assignment and cover sheet.   Please return  | based on filing in GR Application No. (2) 0108654.5 (4) (6)                                     | EAT BRITAIN (country) Filling                                   | ned.                        |
| Research Pease return Pease return Research Pease return Pease re | based on filing in GR Application No. (2) 0108654.5 (4) (6) (8)                                 | EAT BRITAIN (contri) Filing April                               | Date 6, 2001                |
| R. Attached is an assignment and cover sheet. Please return 9. Assignee (optional): Address 10. FOREIGN priority is claimed under 35 USC 119(a)-(d)/365(b) 11.  Application No. Filling Date (1) 0025859.0 October 21, 2000 (3) (5) (7) (9)   | based on filing in GR Application No. (2) 0108654.5 (4) (6) (8) See 3 <sup>rd</sup> page        | EAT BRITAIN (country) Filling April 1                           | Date 6, 2001                |
| 8. Attached is an assignment and cover sheet. Please return 9. Assignee (optional):     Address 10. FOREIGN priority is claimed under 35 USC 119(a)-(d)/365(b) 11.  Application No. Filling Date (1) 0025859.0 October 21, 2000 (3) (5) (7) (9)  12. (No.) Certified copy (copies): attached;   | based on filing in GR Application No. (2) 0108654.5 (4) (6) (8) See 3 <sup>rd</sup> page        | EAT BRITAIN (country) Filling April 1                           | Date 6, 2001                |
| Attached is an assignment and cover sheet.   Please return  | Application No. (2) 0108654.5 (4) (6) (8) See 3 <sup>rd</sup> page                              | EAT BRITAIN (country) Filing April II for additional priciate)  | Date<br>6, 2001             |
| 8. Attached is an assignment and cover sheet. Please return 9. Assignee (optional):     Address 10. FOREIGN priority is claimed under 35 USC 119(a)-(d)/365(b) 11.  Application No. Filling Date (1) 0025859.0 October 21, 2000 (3) (5) (7) (9)  12. (No.) Certified copy (copies): attached;   | Application No. (2) 0108654.5 (4) (6) (8) See 3 <sup>rd</sup> page previously filed (c filed on | EAT BRITAIN (country) Filing April I for additional price late) | Date<br>6, 2001             |

Document2 PAT-102CN 10/01

14. DOMESTIC/INTERNATIONAL priority is claimed under 35 USC 119(e)/120/365(c) based on the following provisional, nonprovisional and/or PCT international application(s):

| The state of the s |                  |                 |             |  |  |
|--|------------------|-----------------|-------------|--|--|
| Application No.  | Filing Date      | Application No. | Filing Date |  |  |
| (1) 60/244897  | November 2, 2000 | (4)             |             |  |  |
| (2)  |                  | (5)             |             |  |  |
| (3)  |                  | (6)             |             |  |  |

| 15. This application is being filed under Rule 53(b)(2) since an inventor is | named in the enclosed Declaration who was not  |
|--|--|
| named in the prior application.  | The state of the s |

Our Deposit Account No. 03-3975

## THE FOLLOWING FILING FEE IS BASED ON CLAIMS AS FILED LESS ANY ABOVE CANCELLED

| -13  |                            |  |            | Large/Small Entity                 | $\overline{}$ | Fee     |
|--|----------------------------|--|------------|------------------------------------|---------------|---------|
| i)   |                            |  |            |                                    |               | Code    |
| 18: Basic Filing Fee   |                            |  |            | \$740/\$370                        | \$740         | 101/201 |
| 19: Total Effective Claims                                     | 13                         | minus 20 =                             | *0         | x \$18/\$9 =                       | +0            | 103/203 |
| 20! Independent Claims   | 6                          | minus 3 =                              | *3         | x \$84/\$42 =                      | + 252         | 102/202 |
| 1 10   |                            |  |            | "If answer is zero or less, enter" | 0"            |         |
| 21. If any proper multiple de<br>Leave this line blank if this | pendent da<br>is a reissue | m (ignore improper) is<br>application) | present, a | dd + \$280/\$140                   | +0            | 104/204 |
| 22 20  |                            |  | TOTA       | L FILING FEE ENCLOSED              | = \$992       |         |
| 23. If "non-English" box 2 is                                  | X'd, add Ru                | le 17(k) processing fe                 | •          | +\$130                             | +0            | 139     |
| 24, If "assignment" box 8 is X'd, add recording fee            |                            |  | + \$40     | +40                                | 581           |         |
| 25. Attached is a Petition/Fee under Rule No.                  |                            |  | + \$130    | +0                                 | 122           |         |
| 26.  |                            |  | -          | TOTAL FEE ENCLOSED                 |               | 1       |

| Our Order No.   | 009901   | 0283779                      | 1 8 8 9 11 8 8 9 11 8 9 11 9 1 9 1 9 1 9   |
|---|--|------------------------------|--|
|   | C#   | M#                           | 00909  |
| CHARGE STATEMENT: The<br>asserted to be filed, or which s | e Commissioner is hereby<br>should have been filed her | authorized to charge any fee | specifically authorized hereafter, or any missing or insufficient fee(s) filed, or filed hereafter, and which may be required under Pules 16.18 (window) |

asserted to be filed, or which should have been filed herealth; and the resulting of properties of the should have been filed herealth; and which herealth; and which have been filed herealth; and which have bee

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal form is filed.

|                                    |                    | lsbury Winterop LLP<br>ellectual Property Group |          |                     |
|------------------------------------|--------------------|---|----------|---------------------|
|                                    | By Atty:           | Donald V. Bird                                  | Reg. No. | 25323               |
| Atty/Sec: DJB/mhn                  | Sig:               | Juffyy)   |          | Fax: (703) 905-2500 |
| NOTE: File in duplicate with 2 pos | st card receipts ( | PAT-103) & attachments                          |          | Tel: (703) 905-2018 |

<sup>16.</sup> Attached: 10 pages of Sequence Listing

<sup>17.</sup> Preliminary Amendment: